PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TR	RANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER										
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	449122077800										
	NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/510,654										
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED												
	PCT/EP2004/050583 22 April 2004 4 June 2003											
TITLE OF INVENTION METHOD FOR DAMPING PRESSURE OSCILLATIONS IN A MEASURING SIGNAL OF A LAMBDA PROBE (As Amended)												
APPLICANT(S) FOR DO/EO/US Gerd ROSEL												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. x	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The US has been elected (Article 31).											
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))											
a.	is attached hereto (required only if not communicated by the International Bureau).											
b,	has been communicated by the International Bureau.											
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).											
a.	is attached hereto.											
b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
a.	are attached hereto (required only if not communicated by the International Bureau).											
b.	have been communicated by the International Bureau.											
c.	have not been made; however, the time limit for making such amendments has NOT expired.											
d.	have not been made and will not be made.											
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
Items 1	1 to 20 below concern document(s) or information included:	: `										
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13. x	A preliminary amendment (SECOND).											
14.	An Application Data Sheet under 37 CFR 1.76.											
15. x	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	Other items or information:											

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER						
10/510,654					PCT/EP2004/050583			449122077800				
The following fees have been submitted								L	CALCULATIONS	PTO USE ONLY		
21. Basic national fee\$300								\$				
22. Examination fee												
If International preliminary examination report prepared by USPTO and all claims satisfy												
provisions of PCT Article 33(1)-(4)												
All other situations \$200 \$												
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the												
USPTO as an International Searching Authority\$100												
International Search Report prepared and provided to the Office\$400												
All other situations								\$ \$	0.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding												
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
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Processing fee of						an 30 monti		s				
from the earliest claimed priority date (37 CFR 1.492 (f)).												
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Fee for recording accompanied by								\$				
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NOTE: Where a	an app and gr	propriate time anted to resto	limit und	der 37 C iternatio	FR 1.495 has no nal Application	ot been me to pending	t, a petition to a status.	rev	ive (37 CFR 1.137 (a	) or (b))		
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